

EAST

CB

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("5472760").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/05/15 10:19
S2	1	("5240527").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/09/18 12:28
S3	617	(428/71).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/09/18 12:28
S4	1	((428/71).CCLS.) and diffusion and insulat\$3 and aircraft	US-PGPUB; USPAT	OR	ON	2002/09/18 12:29
S5	18	((428/71).CCLS.) and diffusion and insulat\$3	US-PGPUB; USPAT	OR	ON	2002/09/18 12:30
S6	85	428/71,74,76.ccls. and (aircraft or air\$1vehicle)	US-PGPUB; USPAT	OR	ON	2002/09/18 16:00
S7	35	(428/71,74,76.ccls. and (aircraft or air\$1vehicle)) and insulat\$3	US-PGPUB; USPAT	OR	ON	2002/09/18 15:58
S8	775	(244/119,120).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/09/18 14:01
S9	50	((244/119,120).CCLS.) and insulat\$3	US-PGPUB; USPAT	OR	ON	2002/09/18 14:01
S10	1	(428/71,74,76.ccls. and (aircraft or air\$1vehicle)) and insulat\$3 and polyphenylene	US-PGPUB; USPAT	OR	ON	2002/09/18 15:59
S11	24	428/71,74,76.ccls. and polyphenylene adj sulfide	US-PGPUB; USPAT	OR	ON	2002/09/18 16:01
S12	13	428/71,74,76.ccls. and polyphenylene adj sulfide and insulat\$3	US-PGPUB; USPAT	OR	ON	2002/09/18 16:06
S13	4	("428"/\$.ccls. and (polyphenylene adj sulfide with insulat\$3)) and aircraft	US-PGPUB; USPAT	OR	ON	2002/09/18 16:07
S14	40	"428"/\$.ccls. and (polyphenylene adj sulfide with insulat\$3)	US-PGPUB; USPAT	OR	ON	2002/09/18 16:15
S15	89	"428"/\$.ccls. and (polyphenylene adj sulfide with (thermal near\$2 insulat\$3))	US-PGPUB; USPAT	OR	ON	2002/09/18 16:16
S16	89	"428"/\$.ccls. and ((polyphenylene adj sulfide) with (thermal near\$2 insulat\$3))	US-PGPUB; USPAT	OR	ON	2002/09/18 16:18
S17	1580	"428"/\$.ccls. and (polyphenylene adj sulfide)	US-PGPUB; USPAT	OR	ON	2002/09/18 16:18

S18	24	("428"/\$.ccls. and (polyphenylene adj sulfide)) and (thermal near insulation)	US-PGPUB; USPAT	OR	ON	2002/09/18 16:23
S19	5	(thermal near insulation) with "polyphenylene sulfide"	US-PGPUB; USPAT	OR	ON	2002/09/18 16:31
S20	85	(thermal near insulation) with aircraft	US-PGPUB; USPAT	OR	ON	2002/09/18 16:27
S21	1	((thermal near insulation) with aircraft) and "polyphenylene sulfide"	US-PGPUB; USPAT	OR	ON	2002/09/18 16:28
S22	185	(thermal near insulation) with vehicle	US-PGPUB; USPAT	OR	ON	2002/09/18 16:28
S23	2	((thermal near insulation) with vehicle) and "polyphenylene sulfide"	US-PGPUB; USPAT	OR	ON	2002/09/18 16:28
S24	94	(thermal near insulation) and "polyphenylene sulfide"	US-PGPUB; USPAT	OR	ON	2002/09/18 16:31
S25	23	((thermal near insulation) and "polyphenylene sulfide") and (vehicle aircraft aviation)	US-PGPUB; USPAT	OR	ON	2002/09/18 16:32
S26	3	"5126380".URPN.	USPAT	OR	ON	2002/09/18 16:36
S27	98	(206/484.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/09/25 12:29
S28	4	((206/484.1).CCLS.) and diffusion	US-PGPUB; USPAT	OR	ON	2002/09/25 12:29
S29	1	("6152071").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/09/27 09:09
S30	1165	selective adj diffusion	US-PGPUB; USPAT	OR	ON	2003/05/15 13:04
S31	2192	selective\$2 adj permeable	US-PGPUB; USPAT	OR	ON	2003/05/15 10:24
S32	24	(selective adj diffusion) and (selective\$2 adj permeable)	US-PGPUB; USPAT	OR	ON	2003/05/15 10:24
S33	3333	(selective adj diffusion) (selective\$2 adj permeable)	US-PGPUB; USPAT	OR	ON	2003/05/15 10:24
S34	334	((selective adj diffusion) (selective\$2 adj permeable)) and insulation	US-PGPUB; USPAT	OR	ON	2003/05/15 10:43
S35	43	((selective adj diffusion) (selective\$2 adj permeable)) and insulation) and water adj vapor	US-PGPUB; USPAT	OR	ON	2003/05/15 10:25
S36	71	((selective adj diffusion) (selective\$2 adj permeable)) with water adj vapor	US-PGPUB; USPAT	OR	ON	2003/05/15 11:28

S37	57	((selective adj diffusion) (selective\$2 adj permeable)) with water adj vapor) and @ad<"19981028"	US-PGPUB; USPAT	OR	ON	2003/05/15 11:28
S38	3	selectively adj diffusive	US-PGPUB; USPAT	OR	ON	2003/05/15 11:27
S39	119	((selective adj diffusion) (selective\$2 adj permeable)) same water adj vapor	US-PGPUB; USPAT	OR	ON	2003/05/15 11:35
S40	48	((selective adj diffusion) (selective\$2 adj permeable)) same water adj vapor) not (((selective adj diffusion) (selective\$2 adj permeable)) with water adj vapor)	US-PGPUB; USPAT	OR	ON	2003/05/15 11:28
S41	31	((selective adj diffusion) (selective\$2 adj permeable)) same water adj vapor) not (((selective adj diffusion) (selective\$2 adj permeable)) with water adj vapor)) and @ad<"19981028"	US-PGPUB; USPAT	OR	ON	2003/05/15 11:36
S42	450	((selective adj diffusion) (selective\$2 adj permeable)) and water adj vapor	US-PGPUB; USPAT	OR	ON	2003/05/15 11:36
S43	331	((selective adj diffusion) (selective\$2 adj permeable)) and water adj vapor) not (((selective adj diffusion) (selective\$2 adj permeable)) same water adj vapor) not (((selective adj diffusion) (selective\$2 adj permeable)) with water adj vapor)	US-PGPUB; USPAT	OR	ON	2003/05/15 11:36
S44	240	((selective adj diffusion) (selective\$2 adj permeable)) and water adj vapor) not (((selective adj diffusion) (selective\$2 adj permeable)) same water adj vapor) not (((selective adj diffusion) (selective\$2 adj permeable)) with water adj vapor)) and @ad<"19981028"	US-PGPUB; USPAT	OR	ON	2003/05/15 12:19
S45	5035	semi\$1permeable adj film semi\$1permeable adj membrane	US-PGPUB; USPAT	OR	ON	2003/05/15 12:18
S46	80	(semi\$1permeable adj film semi\$1permeable adj membrane) same water adj vapor	US-PGPUB; USPAT	OR	ON	2003/05/15 12:19
S47	80	((semi\$1permeable adj film semi\$1permeable adj membrane) same water adj vapor) and @ad<"19981028"	US-PGPUB; USPAT	OR	ON	2003/05/15 13:12
S48	2	direction\$4 adj selective\$2 adj diffusi\$2	US-PGPUB; USPAT	OR	ON	2003/05/15 13:07

S49	1	direction\$4 adj selective\$2 adj permeable	US-PGPUB; USPAT	OR	ON	2003/05/15 13:09
S50	107	direction\$4 with selective\$2 with permeable	US-PGPUB; USPAT	OR	ON	2003/05/15 13:42
S51	83	(direction\$4 with selective\$2 with permeable) and @ad<"19981028"	US-PGPUB; USPAT	OR	ON	2003/05/15 13:39
S52	1220	direction\$4 near5 permeable	US-PGPUB; USPAT	OR	ON	2003/05/15 13:38
S53	642	direction\$4 near3 permeable	US-PGPUB; USPAT	OR	ON	2003/05/15 13:39
S54	626	(direction\$4 near3 permeable) not (direction\$4 with selective\$2 with permeable)	US-PGPUB; USPAT	OR	ON	2003/05/15 13:39
S55	468	((direction\$4 near3 permeable) not (direction\$4 with selective\$2 with permeable)) and @ad<"19981028"	US-PGPUB; USPAT	OR	ON	2003/05/15 13:42
S56	47	direction\$4 with selective\$2 with permeability	US-PGPUB; USPAT	OR	ON	2003/05/15 13:42
S57	41	(direction\$4 with selective\$2 with permeability) and @ad<"19981028"	US-PGPUB; USPAT	OR	ON	2003/05/15 13:42
S68	48	PDD! with PTFE!	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 14:07
S69	10	S68 and (permeability permeable breathable insulation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 14:07
S70	241	PDD! with TFE!	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 14:07
S71	74	S70 and (permeability permeable breathable insulation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 14:29
S72	116	gradient near3 (porosity composition hydrophilicity hyrophobicity) same (permeability permeable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 14:30

S73	6	polyetherimide same insulation and (air adj vehicle airplane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:17
S74	36	polyetherimide and insulation and (air adj vehicle airplane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:21
S75	1403	polyetherimide and insulation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:21
S76	23	polyetherimide near5 film same insulation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:24
S77	1	polyetherimide near5 casing same insulation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:24
S78	241	polyetherimide same insulation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:29
S79	13	polyetherimide and (breathable water adj vapor near3 permeable moisture near3 permeable gas adj permeable) and (expanded expandable porous) near3 polytetrafluoroethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:45
S80	0	polyetherimide same (breathable water adj vapor near3 permeable moisture near3 permeable gas adj permeable) same (water adj impermeable waterproof)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:46
S81	15	polyetherimide and (breathable water adj vapor near3 permeable moisture near3 permeable gas adj permeable) and (water adj impermeable waterproof)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:51
S82	165	polyetherimide and (breathable water adj vapor near3 permeable moisture near3 permeable gas adj permeable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:51



S83	14	polyetherimide same (breathable water adj vapor near3 permeable moisture near3 permeable gas adj permeable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 17:09
S84	9	polyetherimide same (air adj vehicle airplane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 17:11
S85	2	polyetherimide same (waterproof impermeable near3 water)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 17:19
S86	127	polyetherimide and (waterproof impermeable near3 water)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 17:13
S87	26	polyetherimide with (foam expanded porous) and (waterproof impermeable near3 water)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 17:15
S88	28	(polyetherimide polyether adj imide) with (foam expanded porous) and (waterproof impermeable near3 water)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 17:16
S89	8	(polyetherimide polyether adj imide) same (waterproof impermeable near3 water)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 17:21
S90	2	("4868062").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/21 17:21

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	("20020124431").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/19 12:28
S2	143	directional adj diffusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/19 12:28
S3	0	S2 with wator adj vapor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/19 12:28
S4	2	directional adj diffusion with (water adj vapor moisture humidity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/19 12:29
S5	13	varying adj porosity same (insulation water adj vapor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/19 12:37
S6	50	("4461070" "4400909" "5401679" "6651444" "5466626" "5766968" "4348802" "5462889" "5665146" "4393574" "4789643" "4896203" "4948756" "5604374" "5926725" "5990556" "6018185" "6018982" "6062869" "3673679" "4331710" "4348804" "4459855" "4525406" "4543707" "4621277" "4900396" "4923715" "4929567" "4948743" "4980307" "5238859" "5246759" "5250828" "5271993" "5326999" "5336364" "5379089" "5427976" "5431800" "5443999" "5500547" "5543347" "5547901" "5599723" "5656511" "5668046" "5693979" "5723367" "5760452").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 14:23
S7	1402	(96/7,9-12).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/20 11:11

S8	340	S7 and (water adj vapor moisture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 12:47
S9	304	95/52.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 12:47
S10	215	S9 and (water adj vapor moisture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 13:05
S11	0	directional near3 permeable near3 (gas air water adj vapor) with film	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 13:06
S12	0	directionally near3 permeable near3 (gas air water adj vapor) with film	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 13:06
S13	3	directionally near3 permeable near3 (gas air water adj vapor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 13:11
S14	8	directionally with permeable near3 (gas air water adj vapor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 13:18
S15	170	diode adj film	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 13:18
S16	1	S15 same (permeable permeability)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 13:18
S17	0	S15 same (semipermeable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 13:18